

GOVERNMENT OF THE DISTRICT OF COLUMBIA Child and Family Service Agency



REQUEST FOR TASK ORDER BID

Solicitation No.: DCRL-2017-T-0025

Caption: Audio Visual and Video Teleconferencing System for Office of Youth

Empowerment

Issuance Date: Wednesday, November 16, 2016

Due Date: Monday, November 28, 2016, no later than 2:00pm

The District of Columbia Child and Family Services Agency, on behalf of the Office of Youth Empowerment has a need for the purchase and installation of Audio Visual and Teleconferencing Equipment for the new offices of the Office of Youth Empowerment.

The task order bid should be prepared according to the instructions listed below:

1. Bid Submission Requirements

The task order bid shall be submitted as "Task Order Bid in response to Solicitation No. DCKA-2017-T-0025"

The Bidder's Bid shall, at minimum, include:

- a. A Bid in accordance with Attachment A;
- **b.** Copy of the Bidder's DC Supply Price Schedule
- **c.** Completed Price Schedule (Attachment B)
- d. Completed loaded rate sheet

2. Task of Solicitation

Bid should be submitted online via email to lisa.minor-smith@dc.gov

A Site Visit is scheduled for Friday, November 18, 2016 at 10:00am, located at 3350 9th Street, NE, Washington, DC 20017

3. Bid Submission Date

The closing date for receipt of bids is no later than 2:00 P.M., Monday, November 28, 2016.

4. Evaluation for Award

- (a) In order to be considered responsive, bidder must meet the following minimum requirements.
 - 1) The bidder must propose goods/services which comply with their identified DC Supply Schedule
 - 2) Must provide completed attachment B.
 - 3) Complete the loaded rate sheet in accordance with Wage Determination 2015-4281, Revision 3, dated 4/8/16

5. Term of Contract

The period of performance shall be for one year from the date of award.

6. Attachments

Attachment A – Statement of Work

Attachment B - Price Schedule

GOVERNMENT OF THE DISTRICT OF COLUMBIA CHILD AND FAMILY SERVICES AGENCY OFFICE OF YOUTH EMPOWERMENT (OYE)

<u>AUDIO VISUAL HD VIDEO TELECONFERENCE (VTC)</u>

1. SCOPE OF SERVICES

The DC Child and Family Services Agency (DCCFSA), on behalf of the OYE needs the services of a contractor to design, provide, implement and fully integrate a state of the art Audio Visual HD Video Teleconference (VTC) system for the new offices of OYE, located at 3350 Ninth Street, NE, Washington, DC 20017. The Contractor must provide a turnkey solution that is fully calibrated and tested. The system must be able to support multipurposes, multi-party conferencing and personal computer (PC) presentations. The system must have the capability to facilitate Voice Over Internet Protocol (VoIP) conference audio calls utilizing codec and a touch-panel to provide full control of the AV system's functionality. The scope will also include the installation of iPads with secure enclosures to be recessed in-wall (must have dedicated power source POE); installation of wall-mount display monitors, mini PCs, to be mounted securely with brackets behind monitors or in centralized location; ceiling mounted HD projectors (minimum 6000 lumens of brightness); motorized retractable projection screens, HD cameras, microphones - (ceiling, wireless with charging base, and lapel); and installation of AV wall interface plates to integrate network connections (laptop, VGA with audio, HDMI, data).

2. REQUIREMENTS

The contractor will perform the following services:

2nd Floor - Hall way (waiting area)

• Install wall mount display monitor 42"minimum, a mini pc, AV input interface wall plate - (VGA w/audio, HDMI, data, power outlet).

2nd Floor Conference Room – 200-04 (VTC)

- Install flat panel HD display monitor70" minimum.
- Integrate custom wireless control system touch panel that will be recessed in-wall (close proximity to podium location and display screen).
- Install ceiling microphones (2), ceiling speakers (4), one front facing HD camera, (1) rear facing HD camera (minimum 1080 pixel video 12 pan tilt zoom, (PTZ).
- Install AV input plates (VGA with audio, HDMI), located at front side wall.
- Install 1 iPad (9.45x6.67x0.03 inches) secure enclosures that will be recessed in-wall outside of room entrance with dedicated power source.
- Install dedicated standing rack mount to house backend AV equipment (centralized location), 2x2 ceiling mount AV rack enclosure with necessary cooling and ventilation requirement.

2nd Floor - Training Room 200-13

- Install ceiling mounted HD projector and motorized (w/remote) wall mount retractable projection screen 106" diagonal minimum, ceiling speakers (2), AV wall interface plates (VGA w/audio, HDMI, data, electrical), located at front side wall. Install 2x2 ceiling mount AV rack enclosure with necessary cooling and ventilation requirement.
- Install 1 iPad (9.45x6.67x0.03 inches) secure enclosures that will be recessed in-wall outside of room entrance with dedicated power source. (CFSA will provide iPads)

2nd Floor - Staff Room 200-12

• Install wall mount display monitor 46" minimum; install mini pc, AV input interface wall plate - (VGA w/audio, HDMI, data, power outlet).

3rd Floor - Conference Room 300-04

- Install *flat panel interactive touch display monitor 70" minimum*, AV input interface wall plates (VGA w/audio, HDMI, data, power outlet, USB charger), 1 located at front side wall and one in floor box located toward the center of the room. Ceiling speakers (4) 6", ceiling microphones (2).
- Integrate custom wireless control system touch panel recessed in-wall (close proximity to podium location.
- Install 1 iPad (9.45x6.67x0.03 inches) secure enclosures that will be recessed in-wall outside of room entrance with dedicated power source. (CFSA will provide iPads)

3rd Floor - Parent Conference Room 300-05

• Install 1 iPad (9.45x6.67x0.03 inches) secure enclosures that will be recessed in-wall outside of room entrance with dedicated power source. (CFSA will provide iPads)

3rd Floor - Conference Room 300-20

• Install 1 iPad (9.45x6.67x0.03 inches) secure enclosures that will be recessed in-wall outside of room entrance with dedicated power source. (CFSA will provide iPads)

3rd Floor - Teen Rec Room 300-09

• Install wall mount display monitor 46" minimum; install mini pc, AV input interface wall plate - (VGA w/audio, HDMI, data, power outlet).

3rd Floor - Training Room 300-10

- Install ceiling mount HD projector, wall mount motorized retractable projection screen 106 inch diagonal minimum, ceiling speakers (2), AV wall interface plates (VGA w/audio, HDMI, data, power outlets.
- Install 1 iPad (9.45x6.67x0.03 inches) secure enclosures that will be recessed in-wall outside of room entrance with dedicated power source. (CFSA will provide iPads)

	3.	CONTRACTOR'S RESPONSIBILITY
	3.1	The contractor shall provide all equipment except where specified:
	3.2	Display Monitors shall be of commercial grade to prevent screen burnout
	3.3	Provide CFSA personnel with training to utilize the new equipment
ATTA	CHMEI	NT B - PRICE SCHEDULE

The District contemplates award of a firm-fixed price contract for the services to be performed at the unit prices specified herein in Section B.1

2nd Floor – Hallway (waiting area)

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price Per Unit	Estimated Total Amount
0001-A	Wall Mount Monitor, 42" minimum	1	ea	\$	\$
0002-A	Medium Fusion micro- adjustable tilt wall mount	1	ea	\$	\$
0003-A	Metal Stud Anchor Kit	3	ea	\$	\$
0004-A	ASUS VivioMini UN45 mini PC (OS windows 10 pro, CPU - Intel 6th generation Core i5- Processor, Storage 256GB SSD, Memory 8GB) with wireless keyboard and mouse	1	ea	\$	\$
0005-A	AV Input Interface wall plate (VGA w/ audio, HDMI, data, power outlets)	1	ea	\$	\$

2nd Floor – Conference Room 200-04 (VTC)

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price per Unit	Estimated Total Amount
0001-B	Flat Panel HD Display Monitor, 70" minimum	1	ea	\$	\$
0002-B	Large Fusion micro- adjustable tilt wall mount	1	ea	\$	\$
0003-В	Metal Stud Anchor Kit	3	ea	\$	\$
0004-B	CISCO SX80 Codec, Precision 60 CAM, Touch 10 – brand name or equal	1	ea	\$	\$
0005-В	License- SW Encryption Module	1	ea	\$	\$

0006-В	License – Multi-Site Software Option	1	ea	\$ \$
	Software Option		Ca	
0007-В	Codec	1	ea	\$ \$
0008-В	Rack Ears	1	ea	\$ \$
0009-В	Camera – TelePresence Precision 60 Camera- Auto Expand Only	1	ea	\$ \$
0010-В	Touch 10-Auto Expand Only	1	ea	\$ \$
0011-B	POE Injector	1	ea	\$ \$
0012-В	Power Supply – 12VDC – 40W	2	ea	\$ \$
0013-В	Cable – Power-US, Black 1.8m	4	ea	\$ \$
0014-B	Cable – DVI to VGA, Phoenix Audio Connector	1	ea	\$ \$
0015-В	Cable- Ethernet – Grey 12.5m	1	ea	\$ \$
0016-B	Cable –Ethernet- Grey 4m	1	ea	\$ \$
0017-В	Camera-TelePresence Precision 60 Camera	1	ea	\$ \$
0018-B	Multiple Output Power Supply Thin profile wall mount bracket for Precision 60 Camera	1	ea	\$ \$
0019-В	7" Touch Screen Controller – Black	1	ea	\$ \$
0020-В	Table Top Kit for TWS 752- Black	1	ea	\$ \$
0021-B	Encoder with HDMI/VGA and fiber port	1	ea	\$ \$
0022-В	Decoder with HDMI and fiber port	1	ea	\$ \$

0023-В	Audio transceiver with L/R input, L/R output and 2 contact ports	1	ea	\$ \$
0024-B	Mounting wings for N series devices	4	ea	\$ \$
0025-В	Audio Processor with Telephone Conferencing	1	ea	\$ \$
0026-В	Expander Module – 4-in	2	ea	\$ \$
0027-В	Low Profile Boundary Microphone Cardioid (Black)	2	ea	\$ \$
0028-B	Low Profile Boundary Microphone – Bidirectional (Black)	6	ea	\$ \$
0029-В	iPad Flush Mount with Black Box and Cover-Box	1	ea	\$ \$
0030-В	POE to USB Charger Universal USB Charger	1	ea	\$ \$
0031-В	2 x 2 ceiling mount A/V Rack Enclosure	1	ea	\$ \$
0032-В	Ceiling Speakers	4	ea	\$ \$

2nd Floor – Training Room 200-13

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price Per Unit	Estimated Total Amount
	Ceiling mounted HD				
0001-C	projector	1	ea	\$	\$
0002-C	Motorized (w/ remote) wall mount retractable projection screen 106" minimum	1	ea	\$	\$
0003-C	Ceiling speakers	2	ea	\$	\$
0004-C	AV wall interface plates (VGA w/ audio, HDMI, data, electrical)	1	ea	\$	\$
0005-C	2 x 2 ceiling mount AV rack enclosure with necessary cooling and ventilation requirement	1	ea	\$	\$

0006-C	Codec	1	ea	\$ \$
0007-C	Rack Ears	1	ea	\$ \$
0008-C	Camera – TelePresence Precision 60 Camera- Auto Expand Only	1	ea	\$ \$
0009-C	Touch 10-Auto Expand Only	1	ea	\$ \$
0010-C	POE Injector	1	ea	\$ \$
0011-C	Power Supply – 12VDC – 40W	2	ea	\$ \$
0012-C	Cable – Power-US, Black 1.8m	4	ea	\$ \$

2nd Floor – Staff Room 200-12

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price Per Unit	Estimated Total Amount
0001-D	Wall Mount Display monitor, 46" minimum	1	ea	\$	\$
0002-D	ASUS VivoMini UN45 mini PC (OS windows 10 pro, CPU - Intel 6th generation Core i5-Processor, Storage 256GB SSD, Memory 8GB)	1	ea	\$	\$
0003-D	A/V Wall Interface plates (VGA w/ audio, HDMI, Data, power outlet)	1	ea	\$	\$

3rd Floor Conference Room – 300-04

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price per Unit	Estimated Total Amount
0001-E	Flat Panel HD Display			4	4
	Monitor, 70" minimum	1	ea	Ψ	Ψ
0002-E	Large Fusion micro-			ф	φ.
	adjustable tilt wall mount	1	ea	\$	\$
0003-E	Metal Stud Anchor Kit	3	ea	\$	\$

0004-E	CISCO SX80 Codec, Precision			
	60 CAM, Touch 10 – brand name or equal	1	ea	\$ \$
0005-E	License- SW Encryption Module	1	ea	\$ \$
0006-Е	License – Multi-Site Software Option	1	ea	\$ \$
0007-E	Codec	1	ea	\$ \$
0008-Е	Rack Ears	1	ea	\$ \$
0009-E	Camera – TelePresence Precision 60 Camera- Auto Expand Only	1	ea	\$ \$
0010-E	Touch 10-Auto Expand Only	1	ea	\$ \$
0011-E	POE Injector	1	ea	\$ \$
0012-E	Power Supply – 12VDC – 40W	2	ea	\$ \$
0013-Е	Cable – Power-US, Black 1.8m	4	ea	\$ \$
0014-E	Cable – DVI to VGA, Phoenix Audio Connector	1	ea	\$ \$
0015-E	Cable- Ethernet – Grey 12.5m	1	ea	\$ \$
0016-E	Cable –Ethernet- Grey 4m	1	ea	\$ \$
0017-E	Camera-TelePresence Precision 60 Camera	1	ea	\$ \$
0018-E	Multiple Output Power Supply Thin profile wall mount bracket for Precision 60 Camera	1	ea	\$ \$
0019-E	7" Touch Screen Controller – Black	1	ea	\$ \$
0020-Е	Table Top Kit for TWS 752- Black	1	ea	\$ \$
0021-E	Encoder with HDMI/VGA and fiber port	1	ea	\$ \$

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0022-E	Decoder with HDMI and fiber port	1	ea	\$ \$
0023-E	Audio transceiver with L/R input, L/R output and 2 contact ports	1	ea	\$ \$
0024-Е	Mounting wings for N Series Devices	4	ea	\$ \$
0025-E	E-Audio Processor with Telephone Conferencing	1	ea	\$ \$
0026-Е	Expander Module – 4-in	2	ea	\$ \$
0027-E	Low Profile Boundary Microphone Cardioid (Black)	2	ea	\$ \$
0028-E	Low Profile Boundary Microphone – Bidirectional (Black)	6	ea	\$ \$
0029-Е	iPad Flush Mount with Black Box and Cover-Box	1	ea	\$ \$
0030-Е	POE to USB Charger Universal USB Charger	1	ea	\$ \$

3rd Floor Parent Conference Room 300-05

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price Per Unit	Estimated Total Amount
0001-F	iPad Flush Mount with Black Box and Cover-Box	1	ea	\$	\$

3rd Floor Conference Room 300-20

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price Per Unit	Estimated Total Amount
0001-G	iPad Flush Mount with Black Box and Cover-Box	1	ea	\$	\$

3rd Floor Teen Recreation Room 300-09

Contract Line Item No. (CLIN)	Description	Estimated Quantity	Unit	Price Per Unit	Estimated Total Amount
0001-H	Wall Mount display monitor, 46" minimum	1	ea	\$	\$
0002-H	ASUS VivoMini UN45 mini PC(OS windows 10 pro, CPU - Intel 6th generation Core i5- Processor, Storage 256GB SSD, Memory 8GB)	1	ea	\$	\$
0003-H	A/V Wall Interface plates (VGA w/ audio, HDMI, Data, power outlet)	1	ea	\$	\$

3rd Floor – Training Room 300-10

Contract Line Item Number (CLIN)	Description	Estimated Quantity	Unit	Price Per Unit	Estimated Total Amount
0001-I	Ceiling mounted HD			ф	Φ.
	projector	1	ea	\$	\$
	Motorized (w/ remote) wall			ф	Φ.
0002-I	mount retractable	1	ea	\$	\$
	projection screen 106"				
	minimum				
0003-I	Ceiling speakers	2	ea	\$	\$
0004-1	AV wall interface plates (VGA w/ audio, HDMI, data, electrical)	1	ea	\$	\$
0005-I	2 x 2 ceiling mount AV rack enclosure with necessary cooling and ventilation requirement	1	ea	\$	\$
0006-1	Codec	1	ea	\$	\$
0007-I	Rack Ears	1	ea	\$	\$
0008-1	Camera – TelePresence Precision 60 Camera- Auto Expand Only brand name or equal	1	ea	\$	\$

0009-1	Touch 10-Auto Expand Only	1	ea	\$ \$
0010-I	POE Injector	1	ea	\$ \$
0011-I	Power Supply – 12VDC – 40W	2	ea	\$ \$
0012-I	Cable – Power-US, Black 1.8m	4	ea	\$ \$